



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4922

SERIAL NUMBER 10/632,915	FILING DATE 08/04/2003 RULE	CLASS 428	GROUP ART UNIT 1756	ATTORNEY DOCKET NO. 032879-018
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Hiroshi Takeuchi, Minami-ashigara-shi, JAPAN;

Seiya Sakurai, Minami-ashigara-shi, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2002-229923 08/07/2002

JAPAN 2003-026849 02/04/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/29/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>[Signature]</i>	JAPAN	1	20	3

ADDRESS

21839
 BUCHANAN INGERSOLL PC
 (INCLUDING BURNS, DOANE, SWECKER & MATHIS)
 POST OFFICE BOX 1404
 ALEXANDRIA, VA
 22313-1404

TITLE

Retarders, circular polarizer and processes for preparing them

FILING FEE

RECEIVED
880

FEES: Authority has been given in Paper
 No. _____ to charge/credit DEPOSIT ACCOUNT
 No. _____ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees (Filing)
<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
<input type="checkbox"/> 1.18 Fees (Issue)
<input type="checkbox"/> Other _____

☐ Credit